is Wall Cabel No. EL89542

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 56274

Total Pages in this Submission 37

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

	Washington, D.C. 20231								
				filing under 3	5 U.S.	C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for
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	THERMOPLASTIC MATERIALS WITH IMPROVED THERMAL CONDUCTIVITY AND METHODS FOR S MAKING THE SAME								
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	nvente	<u>-</u>							
Ja	mes P.	MA							
Th	omas	P. M	ACK						
E a	CONT	INUA	TION AI	PPLICATION.	check	appropriate b	ox and supply	the requisite information:	
—	Cont							of prior application No.:	
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	Cont	inuat	ion 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
	ch is a	inuat	ion 🗆	Divisional		Continuation-	-in-part (CIP)	of prior application No.:	
Encl	osed a	are:							
7				•		Applicatio	n Elements		
∐ ∐ 1	Application Elements 1.								
2	2. Specification having and including the following:								
	a. Descriptive Title of the Invention								
	b. 🗵 Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Microfiche Appendix (if applicable)								
	e. 🗵 Background of the Invention								
	f. Brief Summary of the Invention								
	g.	g. Brief Description of the Drawings (if drawings filed)							
	h.	h. 🗵 Detailed Description						•	
	i. 🗵 Claim(s) as Classified Below								
	j. 🗵 Abstract of the Disclosure								

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Application Elements (Continued)

;	3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)							
		a.	Some Formal Bumber of Sheets 1							
4	4.		Oath or Declaration							
[기다] 다 게 다 다 다 다 . 6.		a.	Newly executed (original or copy)							
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		C.	c. With Power of Attorney Without Power of Attorney							
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
ø , (=	3 .		Computer Program in Microfiche							
₩ ₩ 7	7.		Genetic Sequence Submission (if applicable, all must be included)							
다 시 7. 시 시		a.	☐ Paper Copy							
		b.	☐ Computer Readable Copy							
		c.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
Accompanying Application Parts										
8	3.		Assignment Papers (cover sheet & documents)							
ç	€.		37 CFR 3.73(b) Statement (when there is an assignee)							
10).	D.								
11.			nformation Disclosure Statement/PTO-1449							
12	2.	☐ Preliminary Amendment								
13	3.	×	Acknowledgment postcard							
14	1 .	X	Certificate of Mailing							
			☐ First Class ☑ Express Mail (Specify Label No.): EL895421325 US							

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was unintentional.

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	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
7	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
]	Warning
ille thort them these than the	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

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Fee Calculation and Transmittal

CLAIMS AS FILED							
មា ភ្នា For	#Filed #Allowed #Extra			Rate		Fee	
⊭≟ Total Claims	26	- 20 =	6	x	\$9.00	.\$54.00	
ப் Indep. Claims	5	- 3 =	2	x	\$40.00	\$80.00	
Multiple Dependent Claims (check if applicable)							
					BASIC FEE	\$355.00	
OTHER FEE (specify	purpose)					\$0.00	
<u>-</u>					TOTAL FILING FEE	\$489.00	
□ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: June 27, 2001 Lisa Swiszcz Hazzard (Reg. No. 44,368) EDWARDS & ANGELL, LPP P.O. Box 9169 Boston, MA 02209							

CC:

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CERTIFICATE OF I	MAILING BY "EXPRESS M	MAIL" (37 CFR 1.10)	Docket No.				
Applicant(s): E. Mack, et al.							
Serial No. Filing Date Examiner Group Art Unit							
	Herewith	not yet assigned	not yet assigned				
not yet assigned		PROVED THERMAL CONDUCTION	/ITY AND METHODS				
Invention: THERMOPLASTIC MATERIALS WITH IMPROVED THERMAL CONDUCTIVITY AND METHODS FOR MAKING THE SAME							
I hereby certify that the	e following correspondence:						
New Utility Patent App sheet of Formal Drawi	New Utility Patent Application: 4 sheets of Transmittal; Specifiaction of 31 pages, inclusive of Claims and Abstract; 1 sheet of Formal Drawing; Postcard						
	(Identify type	of correspondence)					
A A A A A A A A A A A A A A A A A A A	the United States Postal Servi	ice "Express Mail Post Office to Ad	dressee" service under				
37 CFR 1.10 in an en	velope addressed to: The Assista	ant Commissioner for Patents, Was	nington, D.C. 2023 FOII				
□ July 27							
(Dat							
		Laura M. McGui	re				
		(Typed or Printed Name of Person Mailin	ng Correspondence)				
	37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on July 27, 2001						
2		(Signature of Person Multing Cort	espondence)				
\[\frac{1}{2} \] \[\frac{1}{2} \]	EL895421325 US						
	("Express Mail" Mailing Label Number)						
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	Note: Each paper must have its own certificate of mailing.						